

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Haruo OHTA et al.

Mail Stop: PCT

Serial No. 10/554,103

Attorney Docket No. 2005 1652A

Filed October 21, 2005

.

SEMICONDUCTOR MEMORY DEVICE

[Corresponding to PCT/JP2003/015833

Filed December 11, 2003]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [X] each U.S. Patent and U.S. Patent application publication;
   [] each reference previously cited in the international application PCT/ ; and/or
- [] each reference previously cited in prior parent application Serial No.
- 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

EP 0 775 964 corresponds to US 6,097,605

5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Haruo OHTA et al.

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Registration No. 41,471
Attorney for Applicants

JRF/fs

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 8, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT										
FORM PTO 1449 (m		IMENT OF COMMERCE	2005 46524			SERIAL NO. 10/554,103				
PATI	ENT ANI	TMENT OF COMMERCED TRADEMARK OFFICE	D 7006	PARRICANT						
( Date	Use seve	ICES CITED BY APPL CAN ral sheets if necessary	SylLing DATE October 21, 2005			GROUP				
Date Submitted to PTO: June 8, 2005  U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME CLASS		SUBCLASS	SCLASS FILING DATE IF APPROPRIATE			
	AA	6,266,724	7-24-01	Hara	ri et al.					
	AB	5,563,400	10-8-96	Le	Roux					
	AC	6,097,605	8-1-00	Klat	t et al.					
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	AE									
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FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE		COUNTRY CLASS		SUBCLASS	TRANSLATION YES NO		
	AJ	0 775 964	5-28-97	Eu	rope			corresponds to AC		
	AK									
	AL									
	АМ									
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
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	AQ									
EVAMINED	EVANINED DATE CONSIDERED									
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